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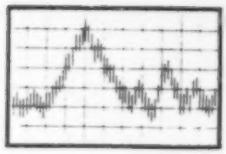

INTERNATIONAL REPORT OCTOBER 1990

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INTERNATIONAL VOLUME

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	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
Potatoes	6,978	4,894	91,209	60,985
Potatoe Options	0	0	140	30
Pigs	792	595	5,161	10,066
Soyameal	3,569	151	38,366	11,621
Soya Options		0		4,921
Hi Pro Soya		1,014		1,014
Hi Pro Soya Options		2,612		2,612
BIFFEX	11,116	5,999	79,167	60,672
BALTIC FUTURES EXCHANGE, UK	22,455	15,265	214,043	151,921
Crude Oil	205,364	533,798	1,358,635	3,289,445
Crude Oil Options	6,162	12,081	47,160	133,227
Heavy Fuel Oil	1,811	0	3,581	2,064
Dubai Crude		0		2,681
Gasoil	235,706	318,272	1,568,714	2,170,002
Gasoil Options	6,683	13,344	27,194	83,348
INTL. PETROLEUM EXCHANGE, UK	455,726	877,495	3,005,284	5,680,767
Cocoa	165,051	114,523	1,341,770	1,447,862
Coffee	105,118	120,932	856,089	1,004,627
Sugar (FOB)	57,884	43,609	1,067,178	838,597
White Sugar	25,551	37,144	285,927	311,183
Rubber		45		3,459
MGMI Metal Index		9,839		48,164
Cocoa Options	9,087	8,040	35,263	136,912
Coffee Options	1,509	2,654	8,719	35,394
Raw Sugar Options	2,809	1,316	74,080	30,238
White Sugar Options	447	50	716	7,193
FUTURES & OPTIONS EXCHANGE, UK	367,456	338,152	3,669,742	3,863,629
High Grade Primary Aluminium	283,416	479,377	2,605,083	3,006,575
Copper - Grade A	485,518	595,005	3,838,703	4,445,009
Standard Lead	60,377	54,628	471,830	462,360
Primary Nickel	33,349	64,940	407,405	447,571
Special High Grade Zinc	82,473	133,614	590,408	1,086,799
High Grade Zinc	23,473	0	516,328	28,019
Tin	21,772	35,790	78,100	252,467
LONDON METAL EXCHANGE, UK	990,378	1,363,354	8,507,857	9,728,800

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
Gold	1,209	600	57,574	9,611
Gold Options	916,351	587,900	5,222,153	4,937,328
U.S. Dollar Futures	26,949	82,888	818,886	387,957
U.S. Dollar Options	5,790		14,375	
Government T-Bonus	36,743	66,770	124,165	570,126
BM&F Stock Index Futures		403,394		1,636,384
Deutschmark				
Coffee	10		625	
BM&F, Brazil	987,052	1,141,552	6,237,778	7,541,406
Gold Options	9,881	22,599	168,568	193,879
Silver Options	57	0	1,847	918
Dollar/Guilder Options	34,004	21,720	399,018	151,313
Pound/Sterling/Guilder Opt	3,162	1,626	13,391	17,646
Dutch Gov't Bond Options	40,184	47,308	440,994	242,854
EOE Stock Index Options	226,734	242,639	1,729,381	1,621,804
Bond Index Options	7,567	1,115	154,392	37,251
Dutch Top 5 Index		32,430		134,739
Major Market Index Options	2,518	4,631	11,962	20,768
EUROPEAN OPTIONS EXCHANGE	324,107	374,068	2,919,553	2,421,172
EOE Stock Index (FTI)	28,392	53,611	212,954	359,073
Dutch Top 5 Index		5,691		36,944
Deliverable Bond (FTO)	13,404	1,951	46,899	49,253
FINANCIAL FUT. MKT. AMSTERDAM	41,796	61,253	259,853	445,270
Crude Palm Oil	36,344	16,369	169,921	175,989
Tin	439	156	9,049	2,998
RBD Palm Olein		0		10,632
Cocoa	1,847	884	8,946	5,972
KUALA LUMPUR COMMODITY EXCH	38,630	17,409	187,916	195,591
Financial Times Index	122,970	154,855	827,475	1,243,093
Three Mth Pound (1/2M)	1,041,496	844,452	6,049,297	6,916,738
Long Gilt	420,671	488,586	3,513,824	4,930,800
3 Month Ecu	4,072	1,666	4,072	57,881
Eurodollar	187,019	107,508	1,850,298	1,055,224
T-Bond	80,289	85,557	895,491	644,691
Yen Bond	11,049	3,807	101,813	41,460
Euromark	192,247	180,904	711,959	2,219,053
Sterling Currency	60	0	4,569	143
German Government Bund	710,223	679,423	4,144,429	8,305,251
Eurodollar Option	5,267	4,638	71,114	58,637
Euromark Option		34,416		206,451
T-Bond Option	7,443	6,128	64,088	80,422
German Government Bund Opt	85,669	242,585	333,593	1,482,542
Gilt Option	68,030	81,368	653,950	671,775
Pound/Dollar Option	51	0	901	269
Short Sterling Options	137,191	178,049	709,484	1,084,168
LIFFE, UK	3,073,747	3,093,942	19,936,357	28,998,598

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
4 Year BTAN T-Note		0		27,866
3 Month Eurodeutschemark	108,685	3,332	481,474	393,039
3 Mth Eurodeutschmark Opt.		5,855		106,710
CAC 40 Index	90,101	224,132	444,005	1,374,454
ECU Bond		16,539		16,539
French Gov't Bond	1,647,983	1,258,706	12,451,441	13,699,938
Notional Bond Options	848,070	808,761	6,111,384	6,181,827
3 Month Pibor	212,099	150,820	1,925,137	1,648,283
3 Month Pibor Option		85,210		565,323
Potatoes	1,315	4,089	29,975	32,918
Sugar	16,374	44,901	280,645	282,379
Coffee	493	210	2,591	1,600
Cocoa	4	0	163	0
MATIF, Paris	2,925,124	2,602,555	21,726,815	24,330,876
Canadian L-T Bonds Opt.	25,813	8,061	288,826	122,507
Bankers Acceptance Futures	2,220	5,705	22,042	75,582
Bond Futures	29,499	51,874	47,149	375,801
MONTREAL EXCHANGE	57,532	65,640	358,017	573,890
*Gold Options	12,021	23,988	197,553	217,619
*Combined market Montreal EOE, Vancouver, Sydney				
INTL OPTIONS CLEARING CORP.	12,021	23,988	197,553	217,619
U.S. Dollar	213	565	3,561	2,666
Government Stock 2	43,022	27,395	268,845	258,250
Government Stock 2 Options	5,373	456	19,409	8,734
90 Day Bank Bill	22,819	38,713	97,754	217,901
90 Day Bank Bill Options	222	556	1,985	1,961
Barclays Share Index	1,865	1,694	14,179	12,474
Barclays Share Index Options	230	37	2,531	1,629
New Zealand Dollar	106	210	2,048	380
New Zealand Dollar Options	0	0	36	2
3 Year Government Stock	154	0	741	985
NEW ZEALAND FUTURES EXCHANGE	74,004	69,626	411,089	504,982
Gold		675		14,125
Eurodollar	435,786	385,113	3,405,981	2,919,183
Deutschemark	9,141	2,928	70,537	60,466
Japanese Yen	21,711	8,518	274,745	104,536
British Pound	745	201	2,490	2,278
Nikkei Stock Average	55,828	117,295	730,950	788,811
High Sulphur Fuel Oil	18,774	20,809	971,973	186,806
Dubai Crude Oil		690		8,134
Euroyen	58,006	132,034	58,006	690,055
Euromark		24,414		46,433
Eurodollar Options	777	2,063	9,500	11,719
Euroyen Options		8,240		46,946
Deutschemark Options	0	0	1,337	0
Japanese Yen Options	0	0	2,327	15
SIMEX, Singapore	600,768	702,980	5,527,846	4,879,507

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
All Ords. Index	44,677	41,133	292,450	256,381
Bank Bills 90 Day	529,352	356,529	4,998,790	4,227,147
Aust T-Bond 10 year	231,752	200,199	2,736,726	2,553,213
5 Yr Semi-Government Bond		1,216		1,216
10 Yr Semi-Government Bond		3,586		3,586
Australian Dollar	26	0	4,674	24
Live Cattle (Cash Set)	108	81	1,691	925
Wool (Cash Set)	36	0	95	1
Three Year Bonds	75,246	126,064	791,140	1,248,075
Bank Bill Options	68,518	47,763	444,041	512,574
Aust 10-Yr Bond Option	57,178	34,497	620,571	417,768
All Ords Options	14,739	18,584	121,892	152,345
3-Year Bond Options	3,442	9,398	22,491	63,299
Australian Dollar Options	0	0	6	0
All Ords, SYCOM		666		3,069
Bank Bill, SYCOM		5,324		50,793
5 Yr Semi-Govt. Bond,SYCOM		15		15
10 Yr Semi-Govt Bond,SYCOM		1		1
Aust 3 Yr T-Bond, SYCOM		3,751		26,990
10-Yr Bond, SYCOM		9,923		66,702
SYDNEY FUTURES EXCHANGE	1,025,074	858,730	10,034,567	9,584,124
Swiss Market Index Opt.	246,431	622,746	1,756,400	3,945,505
SOFFEX, Switzerland	246,431	622,746	1,756,400	3,945,505
Interest Rate Options	120	630	1,147	2,865
OMX (Index) Options	591,550	558,961	3,870,651	4,180,930
OMX (Index) Forwards		505		3,205
OMFX Currency Options	3,299	0	15,404	5,090
OMFX Currency Forwards	190	0	703	293
STOCKHOLM OPTIONS EXCHANGE	595,159	560,096	3,887,905	4,192,383
TSE 300 Spot Index	6	0	1,171	22
TSE 35 Index	3,919	7,692	30,310	40,426
TSE 35 Options	55,417	60,768	414,013	623,470
Silver Options	500	10	3,261	924
TORONTO FUTURES EXCHANGE	59,842	68,470	448,755	664,842
Wheat	10,112	17,777	107,219	106,855
Oats	8,319	3,972	55,331	52,614
Thunder Bay Barley	15,155	12,453	204,010	146,437
Rye	5,031	2,146	27,796	27,804
Flax Seed	18,785	10,476	157,169	102,092
Canola/Rape Seed	76,917	57,302	594,451	589,691
Western Barley	1,284	1,625	6,268	10,803
WINNIPEG COMMODITY EXCHANGE	135,603	105,751	1,152,244	1,036,296

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
Gold	166,606	842,290	1,096,301	5,817,466
Silver	27,126	54,030	376,330	386,676
Platinum	168,686	419,392	1,997,755	2,659,497
Rubber	156,771	306,456	1,967,090	1,916,734
Cotton Yarn	512,403	134,848	2,791,301	1,657,976
Woolen Yarn	502	1,012	5,096	5,422
*TOKYO COMM EXCHANGE INDUSTRY	1,032,094	1,758,028	8,233,873	12,443,771
3 Month Euroyen	878,441	2,033,204	2,569,444	12,274,667
3 Month Eurodollar	7,690	970	94,352	7,353
Japanese Yen	1,042	9,342	16,149	16,369
*TOKYO INTL FINANCIAL FUT EXCH	887,173	2,043,516	2,679,945	12,298,389
American Soybeans	268,851	441,681	3,260,188	3,958,228
Chinese Soybeans	576	307	3,941	3,386
Red Beans	82,226	277,950	1,209,357	2,323,377
*TOKYO GRAIN EXCHANGE	351,653	719,938	4,473,486	6,284,991
Yen Gov't Bond (10 Yr)	1,622,235	1,397,912	15,837,334	13,653,077
Yen Gov't Bond (10 Yr) Opt		267,676	0	1,109,090
Yen Gov't Bond (20 Yr)	1,817	485	24,309	11,710
TOPIX Stock Index	290,966	115,445	3,049,718	2,816,391
TOPIX Options		6,325	0	249,761
US T-Bond Futures		20,528	0	383,713
*TOKYO STOCK EXCHANGE	1,915,018	1,808,371	18,911,361	18,223,742
Domestic Soybeans	2	2	20	20
Red Beans	9,155	18,449	115,286	127,301
White Beans	2	2	20	20
Potato Starch	2	2	20	20
Imported Soybeans	20,364	39,594	248,009	285,120
*HOKKAIDO GRAIN EXCHANGE	29,525	58,049	363,355	412,481
Red Beans	17,218	20,970	228,607	158,165
Imported Soybeans	26,052	38,958	413,346	328,994
Refined Sugar	123	129	1,218	1,212
*KANMON COMMODITY EXCHANGE	43,393	60,057	643,171	488,371
Red Beans	15,051	8,854	143,961	79,436
Imported Soybeans	28,558	28,740	337,771	263,065
*KOBE GRAIN EXCHANGE	43,609	37,594	481,732	342,501

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
Raw Silk	42,199	35,567	265,558	318,210
*KOBE RAW SILK EXCHANGE	42,199	35,567	265,558	318,210
Rubber (RSS3)	69,602	154,690	963,241	1,143,408
*KOBE RUBBER EXCHANGE	69,602	154,690	963,241	1,143,408
Dried Cocoon	88,607	104,489	541,932	971,891
*MAEBASHI DRIED COCOON EXCH	88,607	104,489	541,932	971,891
Red Beans	34,086	47,877	402,417	503,801
Sweet Potato Starch	4	4	40	40
Imported Soybeans	23,183	26,653	225,332	308,577
Refined Sugar	246	258	2,436	2,424
*NAGOYA GRAIN EXCHANGE	57,519	74,792	630,225	814,842
Cotton Yarn (40S)	171,717	96,604	929,849	1,031,471
Staple Fiber Yarn (Dull)	2,804	1,265	29,400	16,001
Wool Yarn	1,425	6,907	16,200	33,413
*NAGOYA TEXTILE EXCHANGE	175,946	104,776	975,449	1,080,885
Red Beans	94,430	154,048	1,257,548	1,290,257
Imported Soybeans	101,476	169,140	1,331,910	1,622,963
*OSAKA GRAIN EXCHANGE	195,906	323,188	2,589,458	2,913,220
Refined Sugar	246	258	2,436	2,424
Raw Sugar	121,924	272,978	1,410,019	2,570,063
*OSAKA SUGAR EXCHANGE	122,170	273,236	1,412,455	2,572,487
Staple Fiber Yarn(Bright)	251	263	2,621	2,516
Staple Fiber Yarn (Dull)	251	263	3,100	2,468
Wool Yarn	23,610	14,654	225,627	370,280
Cotton Yarn (20S)	109,248	51,716	563,661	850,617
Cotton Yarn (40S)	84,074	29,055	341,345	345,253
*OSAKA TEXTILE EXCHANGE	217,434	95,951	1,136,354	1,571,134
Refined Sugar	246	258	2,436	2,424
Raw Sugar	295,295	465,830	3,505,065	5,951,715
*TOKYO SUGAR EXCHANGE	295,541	466,088	3,507,501	5,954,139

	OCTOBER 1989	OCTOBER 1990	JAN-OCT 1989	JAN-OCT 1990
Dried Cocoon	114,672	104,603	571,214	804,564
*TOYAHASHI DRIED COCOON EXCH	114,672	104,603	571,214	804,564
Raw Silk	48,086	67,318	293,833	336,014
*YOKOHAMA RAW SILK EXCHANGE	48,086	67,318	293,833	336,014
OSF 50	21	23	313	229
Nikkei Index Futures	518,882	983,295	4,410,147	10,582,705
Nikkei Index Options	1,005,798	781,399	5,657,664	7,704,395
*OSAKA SECURITIES EXCHANGE	1,524,701	1,764,717	10,068,124	18,287,329
Hang Seng Index	23,552	27,328	200,105	193,345
3-Month HIBOR		3,296		53,951
Soybeans	12,620	8,364	141,347	90,012
Sugar	8,478	6,099	127,940	104,015
Gold	84	84	1,008	828
HONG KONG FUTURES EXCHANGE	44,734	45,171	470,400	442,151

*EXCHANGE LOCATED IN JAPAN